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Bib Data Sheet

**CONFIRMATION NO. 8471** 

SERIAL NUMBER 10/743,129	FILING DATE 12/23/2003 RULE	CLASS 365	GR	GROUP ART UNIT 2824		ATTORNEY DOCKET NO. 246923US2		
	ions Programs	-						
JAPAN 2002-38 JAPAN 2002-38	IONS	DNI						
Foreign Priority claimed  35 USC 119 (a-d) conditions met  Verified and Acknowledged  Examiner Signature  Initials				HEETS AWING 25	TOTAL CLAIMS 44		INDEPENDENT CLAIMS 3	
ADDRESS 22850 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA , VA 22314								
TITLE Magnetoresistive effect element and memory device using the same								
FILING FEE FE No RECEIVED No 1462	No to charge/credit DEPOSIT ACCOUNT				All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			